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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. CHAES20.001C1

APPLICATION NO. 10/611,417

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT LEE, Won-Mok

FILING DATE June 30, 2003

GROUP Unknown

(USE SEVERAL SHEETS IF NECESSARY)

|          |           |                 |          | U.S. PATENT DOCUMENTS |   |            |                                 |
|----------|-----------|-----------------|----------|-----------------------|---|------------|---------------------------------|
| EXAMINER |           | DOCUMENT NUMBER | DATE     | NAME                  | CLASS   | SUBCLASS   | FILING DATE<br>(IF APPROPRIATE) |
| DAA      | 1.        | 4,513,053       | 04/23/85 | Chen, et al.          |   | 7          |                                 |
| A N      | 2.        | 4,990,392       | 02/05/91 | Groshens, et al       | $-\!$ |            |                                 |
| _        | 3.        | 4,994,317       | 02/19/91 | Dugan, et al.         | $\perp$   | /          |                                 |
|          | 4.        | 5,224,356       | 07/06/93 | Colvin, et al.        |   | <b>\</b> / |                                 |
|          | 5.        | 5,290,904       | 03/01/94 | Colvin, et al.        |   | Д          |                                 |
|          | 6.        | 5,366,801       | 11/22/94 | Bryant, et al.        | /   |            |                                 |
|          | 7.        | 5,637,389       | 06/10/97 | Colvin, et al.        | /_  | -\-        |                                 |
| _        | 8.        | 5,804,297       | 09/08/98 | Colvin, et al.        | /   | +          |                                 |
| AA       | 9.        | 5,955,188       | 09/21/99 | pushaw                |   | +          |                                 |
| CAL      | $\dagger$ |                 |          |                       |   |            |                                 |

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| AMINER<br>NITIAL |     | DOCUMENT NUMBER | DATE     | COUNTRY                  |       |          | YES              | NO    |
| 3-1              | 10. | JP9-31451       | 02/04/97 | JAPAN                    |       |          | Abstract<br>Only |       |
| - N              |     |                 |          |                          |       |          |                  |       |
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| EXAMINER |     | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |
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\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. CHAES20.001C1 APPLICATION NO. 10/611,417

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

APPLICANT LEE, Won-Mok

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE June 30, 2003 GROUP 1755

| U.S. PATENT DOCUMENTS |                 |      |      |       |          |                                 |  |  |
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| EXAMINER<br>INITIAL   | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>(IF APPROPRIATE) |  |  |
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| SA       | 1. | KR 2000-14627   | 03/15/00 | Korea                    |              |          | Abstract<br>Only |       |
|          | 2. | KR 2000-31071   | 06/05/00 | Korea                    |              |          | Abstract<br>Only |       |
|          | 3. | KR 2000-25052   | 05/06/00 | Korea                    | $\backslash$ |          | Abstract<br>Only |       |
|          | 4. | JP 05-156570    | 06/22/93 | Japanese                 |              |          | Abstract<br>Only |       |
| AN       | 5. | WO 99/41067     | 08/19/99 | PCT                      | 4            |          |                  |       |
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| EXAMINER<br>INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |  |  |  |  |  |  |
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